

U.S. Department
Of Transportation
Pipeline and
Hazardous Materials
Safety Administration

820 Bear Tavern Road, Suite 103 West Trenton, NJ 08628 **609.989.2171**

NOTICE OF AMENDMENT

OVERNIGHT EXPRESS MAIL

March 29, 2012

Mr. Anthony R. Bridge Vice President, Engineering & Technology United States Steel Corporation 600 Grant Street Pittsburgh, PA 15219

CPF 1-2012-0001M

Dear Mr. Bridge:

During the week of April 25, 2011, representatives of the Pipeline and Hazardous Materials Safety Administration (PHMSA) pursuant to Chapter 601 of 49 United States Code inspected United States Steel Corporation's (US Steel's) procedures for operations and maintenance in West Mifflin, PA.

On the basis of the inspection, PHMSA has identified the apparent inadequacies found within US Steel's plans or procedures, as described below:

1. 192.605 Procedural manual for operations, maintenance and emergencies

Each operator shall include the following in its operating and maintenance plan:

- (b) Maintenance and normal operations. The manual required by paragraph (a) of this section must include procedures for the following, if applicable, to provide safety during maintenance and operations.
- (2) Controlling corrosion in accordance with the operations and maintenance requirements of Subpart I of this part.

US Steel's atmospheric corrosion control procedures were inadequate in that they did not include details for controlling corrosion in accordance with the operations and maintenance requirements of Subpart I of this part. Specifically, the procedures failed to address:

- 1. How to grade the severity of atmospheric corrosion
- 2. How to determine whether remediation on corrosion was required
- 3. The time permitted for completing the necessary repairs

Response to this Notice

This Notice is provided pursuant to 49 U.S.C. § 60108(a) and 49 C.F.R. § 190.237. Enclosed as part of this Notice is a document entitled Response Options for Pipeline Operators in Compliance Proceedings. Please refer to this document and note the response options. Be advised that all material you submit in response to this enforcement action is subject to being made publicly available. If you believe that any portion of your responsive material qualifies for confidential treatment under 5 U.S.C. 552(b), along with the complete original document you must provide a second copy of the document with the portions you believe qualify for confidential treatment redacted and an explanation of why you believe the redacted information qualifies for confidential treatment under 5 U.S.C. 552(b). If you do not respond within 30 days of receipt of this Notice, this constitutes a waiver of your right to contest the allegations in this Notice and authorizes the Associate Administrator for Pipeline Safety to find facts as alleged in this Notice without further notice to you and to issue a Final Order.

If, after opportunity for a hearing, your plans or procedures are found inadequate as alleged in this Notice, you may be ordered to amend your plans or procedures to correct the inadequacies (49 C.F.R. § 190.237). If you are not contesting this Notice, we propose that you submit your amended procedures to my office within thirty days of receipt of this Notice. This period may be extended by written request for good cause. Once the inadequacies identified herein have been addressed in your amended procedures, this enforcement action will be closed.

It is requested (not mandated) that US Steel maintain documentation of the safety improvement costs associated with fulfilling this Notice of Amendment (preparation/revision of plans, procedures) and submit the total to, as well as any correspondence relating to this Notice to: Byron Coy, PE, Director, PHMSA Eastern Region, 820 Bear Tavern Road, Suite 103, W. Trenton, NJ 08628. Please refer to CPF 1-2012-0001M on each document you submit, and please provide a (signed) copy in electronic format whenever possible. Smaller files may be emailed to Byron.Coy@dot.gov. Larger files should be sent on a CD accompanied by the original (signed) paper copy to the Eastern Region Office.

Sincerely,

Byron Coy, PE

Director, Eastern Region

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Pipeline and Hazardous Materials Safety Administration

Enclosure: Response Options for Pipeline Operators in Compliance Proceedings